

ABSTRACT

In a rotary electric machine, each stator coil includes a bobbin that is fitted to one of teeth of a stator core and a phase coil is wound around the bobbin. Each bobbin includes a bobbin terminal for connecting opposite ends of the phase coil. A stator housing includes an insert mold and a plurality of stator terminals embedded in the insert mold to be connectable to an outside electric device. Each stator terminal has a first contact portion and each bobbin terminal has a second contact portion in contact with the first contact portion when the stator core is accommodated in the stator housing.